U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OF , DESIGNATED/ELEC OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/JP99/04167 August 3, 1999 August 4, 1998 TITLE OF INVENTION MUTANT BARNASE GENE AND TRANSGENIC PLANT TRANSFORMED BY SAID GENE APPLICANT(S) FOR DO/EO/US HAMADA, Kazuyuki; NAKAKIDO, Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(3)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)). are transmitted herewith (required only if not transmitted by the International Bureau). . Uī have been transmitted by the International Bureau. C have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). tems 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.-1449 and International Search Report (PCT/ISA/210) 2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 3. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. 5. Other items or information: 1.) PCT Request (PCT/RO/101) 2.) Sequence Listing (12 pages) 3.) Verification of Translation 4.) Zero (0) sheets of Formal Drawings

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ENTER APPROPRIATE BASIC FEE AMOUNT =					840.00	<u>}</u>		
								
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).					0			
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Ļ				
Total Claims	30 - 20 =	10	X \$18.00	\$	180.00			
Independent Claims	5 - 3 =	2	X \$78.00	\$	156.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Yes + \$260.00				\$	260.00			
TOTAL OF ABOVE CALCULATIONS =				\$	1436.00			
Reduction of ½ for filing by small entity, if applicable. Verified Small Entity statement				s	0			
hiust also be filed (Note 37 CFR 1.9, 1.27, 1.28).				3				
SUBTOTAL =				\$	1436.00			
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TOTAL NATIONAL FEE =				\$	1436.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	40.00	į		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =				<u> </u>	1476.00	<u> </u>		
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a. A check in the amount of \$ 1476.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account. No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
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c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 02-2448.								
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR								
1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Send all correspondence to: Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292					// /#	1/ # 22 00		
P.O. Box 747 SIGNATE					15 MM	N #32,568		
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